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PTO/SB/81 (10-00)

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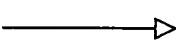
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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/308,403
Filing Date	October 21, 1999
First Named Inventor	Colin Stanley Fitch
Group Art Unit	1632
Examiner Name	F. Prats
Attorney Docket Number	BB1180-B

I hereby appoint:

Practitioners at Customer Number



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Practitioner(s) named below:

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	Name	Registration Number	MAR 06 2001
	Richard B. Taylor	37,248	TECH CENTER 1800/2900

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<input checked="" type="checkbox"/> Firm or Individual Name	Richard B. Taylor			
Address	Protein Technologies International, Inc.			
Address	1034 Danforth Drive			
City	St. Louis	State	MO	ZIP 63102
Country	U.S.A			
Telephone	314-982-3004	Fax	314-982-2424	

I am the:

Applicant.

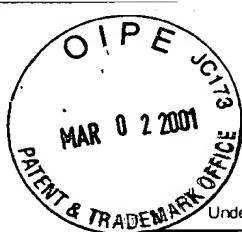
Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Miriam Meconnahey		
Signature	<i>Miriam A. Meconnahey</i>		
Date	23 February 2001		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
<input checked="" type="checkbox"/> *Total of 1 forms are submitted.			

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PTO/SB/82 (10-00)

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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/308,403
Filing Date	October 21, 1999
First Named Inventor	Colin Stanley Fitchett
Group Art Unit	1632
Examiner Name	F. Prats
Attorney Docket Number	BB1180-B

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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MAR 06 2001

A Power of Attorney or Authorization of Agent is submitted herewith.

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name Miriam Meconnahay

Signature *Miriam Meconnahay*

Date *23 February 2001*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: E.I. DU PONT DE NEMOURS AND COMPANYApplication No./Patent No.: 09/308,403 Filed/Issue Date: OCTOBER 21, 1999Entitled: PRODUCTION OF VEGETABLE GELS

E.I. DUPONT DE NEMOURS AND, a CORPORATION
COMPANY

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- The assignee of the entire right, title, and interest; or
- An assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

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[NOTE] A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

23 February 2001

Date

MIRIAM MECONNAHEY

Typed or printed name

Miriam D. Meconnahey

Signature

ASSISTANT SECRETARY OF THE PATENT BOARD

Title



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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Washington, D.C. 20231

NOVEMBER 15, 2000

PTAS

E.I. DU PONT DE NEMOURS AND COMPANY
LORI Y. BEARDELL
LEGAL-PATENTS
1007 MARKET STREET
WILMINGTON, DE 19898



101509281A

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BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
FITCHETT, COLIN STANLEY

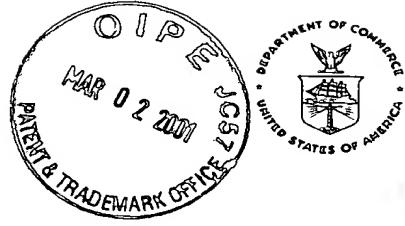
DOC DATE: 07/26/1999

ASSIGNEE:
E.I. DU PONT DE NEMOURS AND
COMPANY
1007 MARKET STREET
LEGAL PATENTS
WILMINGTON, DELAWARE 19898

SERIAL NUMBER: 09308403
PATENT NUMBER:

FILING DATE: 10/21/1999
ISSUE DATE:

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<input type="checkbox"/> Departmental File <input type="checkbox"/> Secret File Total No. of pages of conveyance document including attachments _____			
Data Element in Question : _____		4. Name of conveying party(ies): 'Fitchett, Colin Stanley	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		5. Name and address of receiving party(ies): E. I. DU PONT DE NEMOURS AND COMPANY LEGAL PATENTS 1007 MARKET STREET WILMINGTON, DELAWARE 19898	
Execution Date: 10/26/1999		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): PCT/GB97/03140 - 09/308,403 B. Patent No.(s): Docket No.: BB-1180-B Additional numbers attached: <input type="checkbox"/> Yes <input type="checkbox"/> No			
6. Correspondent Name & Address: LORI Y. BEARDELL E. I. DU PONT DE NEMOURS AND COMPANY LEGAL-PATENTS 1007 MARKET STREET WILMINGTON, DELAWARE 19898		7. Total number of applications and patents involved: <u>1</u> 8. Total fee (37 CFR 3.41) <u>\$40.00</u> <input type="checkbox"/> Enclosed (Check No.: _____) <input type="checkbox"/> Authorized to be charged to deposit account	
		9. Deposit account number: <u>04-1928</u> (Attach duplicate copy of this page if paying by deposit account)	
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10. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		 CAROL REEDER SENIOR LEGAL CLERK	
		Signature	Date
Total number of pages comprising cover sheet: <u>1</u>			

ASSIGNMENT

I, the undersigned

FITCHETT, Colin Stanley

Hereby declare that

I am the true and first inventor of an invention relating to

PRODUCTION OF VEGETABLE GELS

which is disclosed in PCT International Application, PCT/GB97/03140 filed the 14TH day of NOVEMBER, 1997 (Case No. BB1180B); in which the United States of America is a designated state for Letters Patent; and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of my pre-existing obligation of assignment, I hereby sell, assign, and transfer unto E. I. du Pont de Nemours and Company, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all my inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or mine, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or mine and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to me respecting said inventions, to testify in any legal proceeding, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Colin Stanley Fitchett (L.S.)
FITCHETT, Colin Stanley

DATE: 26th July 1999